

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"5150364".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/30 08:41
S1	1756888	(receiv\$4 demodulat\$3 despread\$4) and (partition divid\$3 separat\$3 demultiplex\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/30 08:41
S2	9016	S1 and (qpsk (quadrature adj phase adj shift adj key\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/28 12:04
S3	415	S2 and (parallel adj2 process\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/28 12:17
S4	80	S3 and ("800" adj Mhz)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/28 12:06
S5	43	S4 and @ad<="20010110"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:22
S6	233	S3 and @ad<="20010110"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/28 12:18
S7	41	S2 and ((parallel adj2 process\$4) with (demodulat\$3 despread\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/28 12:17
S8	29	S7 and @ad<="20010110"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/28 12:29
S9	7	demodulat\$4 with (parallel adj process\$4) and (partition\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/28 12:30
S10	0	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) with (equal adj rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:15

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S11	274	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) with (rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:21
S12	0	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) with ( (equal same similar) near2 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 13:25
S13	0	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) with ((equal same similar) near6 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 13:25
S14	3	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) with ((sum add combine) near5 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 13:58
S15	4	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) same ((sum add combine) near5 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 13:59
S16	1099	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) same ((low and high) rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:00
S17	691	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) with ((low high) rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:00
S18	1	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) same ((low and high) adj rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:01
S19	0	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) with ((low and high) adj rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:01
S20	1	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) with ((low high) adj rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:01
S21	1	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) with ((high) adj rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:02
S22	0	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) with ((low) adj rate adj circuit\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 14:44

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S23	0	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) with (equal adj rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:03
S24	271	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) with (equal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:11
S25	0	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) with (equal) same (add adj3 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:04
S26	0	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) with (equal) same ((add sum combine) adj3 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:04
S27	0	S24 and (clock adj generat\$3) and (QPSK (quadrature adj phase adj shift adj key\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:09
S28	17	S24 and (clock adj generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:13
S29	24	S24 and (clock near1 generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:10
S30	18	S29 and @ad<="20020110"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:12
S31	27	(receiv\$2) adj2 (partition\$3 demultiplex\$3) with (equal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:13
S32	17	S31 and @ad<="20020110"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:13
S33	4716	(receiv\$2) adj2 (partition\$3 demultiplex\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:13
S34	290	S33 and (clock adj generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:13

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S35	269	S34 and @ad<="20020110"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 14:22
S36	22	S35 and QPSK	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:16
S37	67	(receiv\$2) adj2 ((partition\$3 divid\$3 demultiplex\$3) adj3 (signal data symbol)) with (rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:18
S38	55	S37 and @ad<="20020110"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:15
S39	67	(receiv\$2) adj2 (partition\$3 divid\$3 demultiplex\$3) with (shift adj2 register)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:15
S40	62	S39 and @ad<="20020110"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:18
S41	0	S40 and QPSK	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:18
S42	0	S40 and PSK	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:16
S43	10	S40 and (sample adj rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:17
S44	18	(receiv\$2) adj2 ((partition\$3 divid\$3 demultiplex\$3) adj3 (signal data symbol)) with (Shift adj2 register)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:18
S45	15	S44 and @ad<="20020110"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:18
S46	0	S45 and QPSK	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:18

## EAST Search History

S47	1760533	(receiv\$4 demodulat\$3 despread\$4) and (partition divid\$3 separat\$3 demultiplex\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:22
S48	9061	S47 and (qpsk (quadrature adj phase adj shift adj key\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:22
S49	417	S48 and (parallel adj2 process\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:22
S50	81	S49 and ("800" adj Mhz)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:22
S51	43	S50 and @ad<="20010110"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:22
S52	25	S51 and (shift adj register)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/01 17:23
S53	59667	(partition divid\$3 separat\$3 demultiplex\$4) and (shift adj register)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/06 10:34
S54	5117	S53 and (demodulator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/06 14:19
S55	886	S54 and qpsk	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/06 10:36
S56	841	S55 and rate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/06 10:30
S57	523	S56 and @ad<="20010110"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/06 10:34
S58	88	S57 and (generate adj clock)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/06 10:34

## EAST Search History

S59	15	S58 and (satellite adj communication)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/06 10:31
S60	808	(demultiplex\$4) with (shift adj register)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/06 10:34
S61	67	S60 and (demodulator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/06 10:34
S62	58	S61 and @ad<="20010110"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/06 11:59
S63	5	S62 and (generate adj clock)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/06 10:34
S64	6	S62 and qpsk	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/06 10:36
S65	128	(clewer becker sims steber antia).in. and (demodulator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/06 14:21
S66	17935	(demodulator demodulate demodulating) and ((shift adj2 register) (data adj2 channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 16:42
S67	3262	S66 and demultiplex\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:11
S68	679	S67 and (partition partitioning partitioned)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:11
S69	4092	(demodulator demodulate demodulating) same ((shift adj2 register) (data adj2 channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 16:42
S70	259	S69 same demultiplex\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 16:42

## EAST Search History

S71	4	S70 same (partition partitioning partitioned)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:09
S72	9227	(375/322 375/324 375/329 375/316 375/340 375/130 375/140 375/147 375/224 375/225 375/268 375/279 375/308 375/302 375/280 375/330 329/304).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 15:42
S73	1458	S72 and S66	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:11
S74	221	S73 and demultiplex\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:11
S75	50	S74 and (partition partitioning partitioned)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/26 17:11
S76	5598	(receiv\$4 demodulat\$3 despread\$4) same (partition divid\$3 separat\$3 demultiplex\$4) same (data adj2 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 14:42
S77	4460	S76 and ((shift adj2 register) (data adj2 channel) channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 14:43
S78	335	S77 and (parallel adj2 (processing processed process))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 14:47